Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total			
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States								
May 2017	W	349.4	W	5,593.1	3,847.5	5,942.5	W	W
April 2017	W	280.3	W	5,912.2	3,840.0	6,192.6	W_	W
May 2016	W	1,267.5	W	8,608.2	3,888.8	9,875.7	-	111.9
PAD District 1								
May 2017	W_	W_	W_	W_	W_	W_	- _	
April 2017	W_	116.7	W_	W_	W_	W_	- _	
May 2016	W	W	W	W	W	1,797.9	-	
Subdistrict 1A								
May 2017	_ _	-						
April 2017		-	. .		- -		- _	
May 2016	-	-	-	-	-	-	-	
Subdistrict 1B								
May 2017	W	W	W	W	W	W_		
April 2017	W	116.7	W	W	W	W	-	
May 2016	W	W	W	W	W	1,797.9	-	
Subdistrict 1C								
May 2017			W_		W_			
April 2017		-	W_		W_			
May 2016	-	-	W	-	W	-	-	
PAD District 2								
May 2017		-	. .	W	- -	W	- _	W
April 2017	. .			W_		W_		W
May 2016	-	-	-	W	-	W	-	W
PAD District 3								
May 2017	. .	229.8	W_	3,228.4	W_	3,458.3		W
April 2017	. .	W_	W	W_	W_	4,097.0	- _	W
May 2016	-	914.6	W	5,944.6	W	6,859.3	-	W
PAD District 4								
May 2017	- -	-		W_		W_	W_	
April 2017	_ _		- _	W_		W_	W_	
May 2016	-	NA	-	W	-	W	-	
PAD District 5								
May 2017	W_	W_	W_	W_	2,550.6	1,154.2	- _	
April 2017	W_	W_	W_	W_	2,992.2	603.4		
May 2016	W	W	W	W	3,034.1	1,017.8	-	

^{- =} No data reported.

NA = Not available. W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2016 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."